

<210>

<110>

<120>

<151>

<210> <211>

<220>

<222> <223>

<400> 1

<160> 4

<211> 19

<212> PRT

<213> Homo sapiens

<400> 2

Leu Asn Thr Leu Lys Asn Arg Asn Pro Asn Leu Lys Thr Leu Leu Ser 5 15 10

Val Gly Gly

```
<210>
<212>
      PRT
<213> Homo sapiens
<400>
Leu Arg Leu Gly Ala Pro Ala
<210>
      1681
<211>
<212>
      DNA
<213> Homo sapiens
<400> 4
                                                                       60
ctaggtagct ggcaccagga gccgtgggca agggaagagg ccacaccctg ccctgctctg
ctgcagccag aatgggtgtg aaggcgtctc aaacaggctt tgtggtcctg gtgctgctcc
                                                                     120
                                                                     180
agtgctgctc tgcatacaaa ctggtctgct actacaccag ctggtcccag taccgggaag
                                                                      240
gcgatgggag ctgcttccca gatgcccttg accgcttcct gtgtacccac atcatctaca
                                                                      300
gctttgccaa tataagcaac gatcacatcg acacctggga gtggaatgat gtgacgctct
acggcatgct caacacactc aacaacacga accccaacct gaagactctc ttgtctgtcg
                                                                      360
gaggatggaa ctttgggtct caaagatttt ccaagatagc ctccaacacc cagagtcgcc
                                                                      420
ggactttcat caagtcagta ccgccatttc tgcgcaccca tggctttgat gggcgtgacc
                                                                     480
ttgcctggct ctaccctgga cggagagaca aacaccattt taccacccta atcaaggaaa
                                                                      540
                                                                      600
tqaaggccga atttataaag gaagcccagc cagggaaaaa gcagctcctg ctcagcgcag
                                                                      660
cactgtctgc ggggaaggtc accattgaca gcagctatga cattgccaag atatcccaac
acctggattt cattagcatc atgacctacg attttcatgg cgcctggcgt gggaccacag
                                                                     720
                                                                     780
gccatcacag tcccctcagg cgaggtcagg aggatgcaag tcctgacaga ttcagcaaca
ctgactatgc tgtggggtac atgttgaggc tggggggctcc tgccagtaag ctggtgatgg
                                                                     840
                                                                     900
gcatccccac cttcgggagg agcttcactc tggcttcttc tgagactggt gttccagcgc
                                                                     960
caatctcagg accgggaatt ccaggccggt tcaccaagga ggcagggacc cttgcctact
                                                                     1020
atgagatetg tgaetteete egeggageea eagteeatag aaccetegge eageaggtee
                                                                     1080
cctatgccac caagggcaac cagtgggtag gatacgacga ccaggaaagc gtcaaaagca
aggtgcagta cctgaaggat aggcagctgg caggcgccat ggtatgggcc ctggacctgg
                                                                     1140
atgacttcca gggctccttc tgcggccagg atctgcgctt ccctctcacc aatgccatca
                                                                     1200
                                                                     1260
aggatgcact cgctgcaacg tagccctctg ttctgcacac agcacggggg ccaaggatgc
```

1320

cccgtccccg tctggctggc cgggagcctg atcacctgcc ctgctgagtc ccaggctgag

ŀ	cctcagtctc	cctcccttgg	ggcctatgca	gaggtccaca	acacacagat	ttgagctcag	1380
	ccctggtggg	cagagaggta	cacacttgtt	gatgattaat	ggaaatgttt	acagatcccc	1440
	aagcctggca	agggaatttc	ttcaactccc	tgccccctag	ccctccttat	caaaggacac	1500
	cattttggca	agctctatca	ccaaggagcc	aaacatccta	caagacacag	tgaccatact	1560
	aattataccc	cctgcaaagc	cagcttgaaa	ccttcactta	ggaacgtaat	cgtgtcccct	1620
	atcctacttc	cccttcctaa	ttccacagct	gctcaataaa	gtacaagagt	ttaacagtgt	1680
	g						1681